Fig. 1

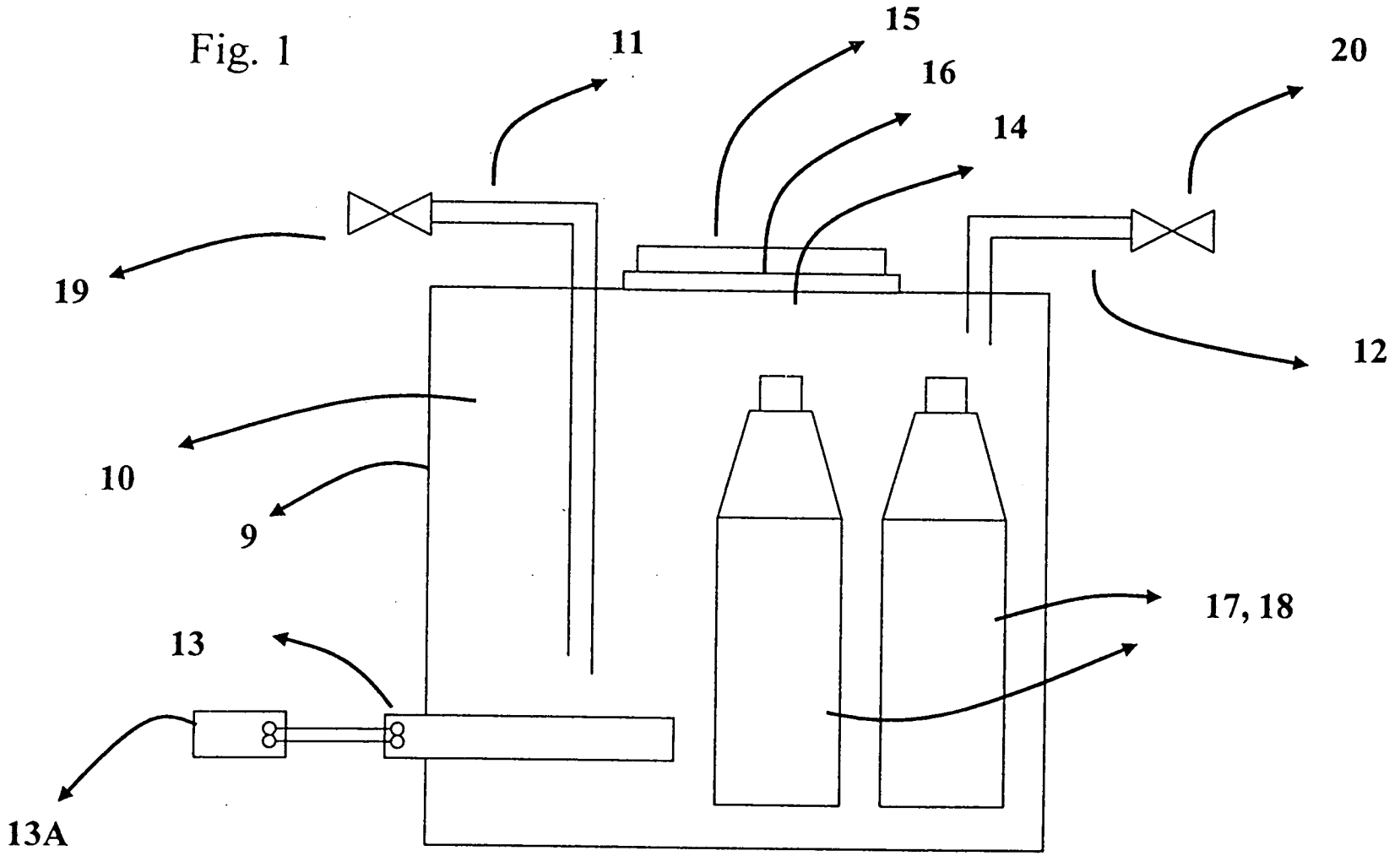


Fig. 2

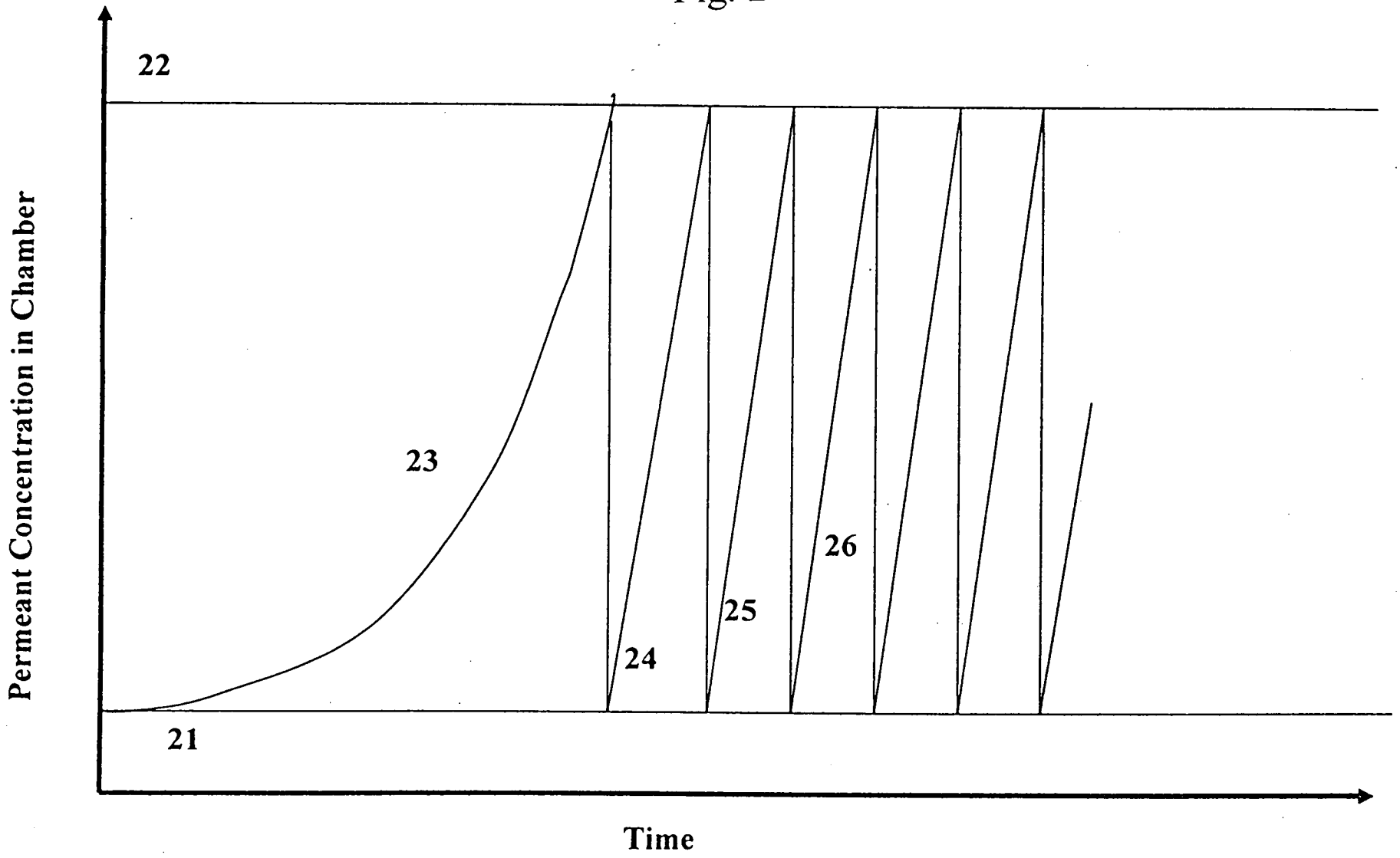


Fig. 3

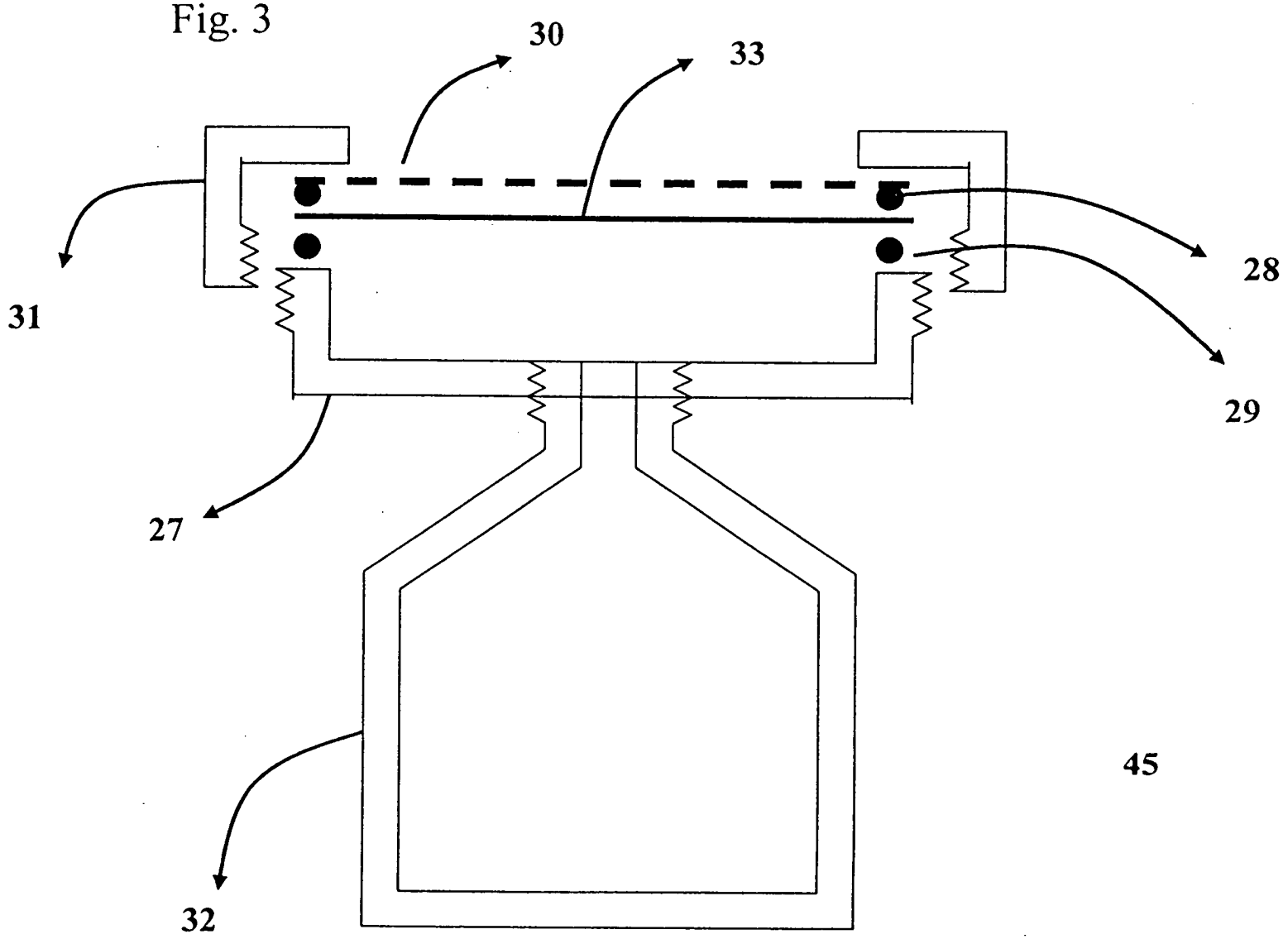


Fig. 4

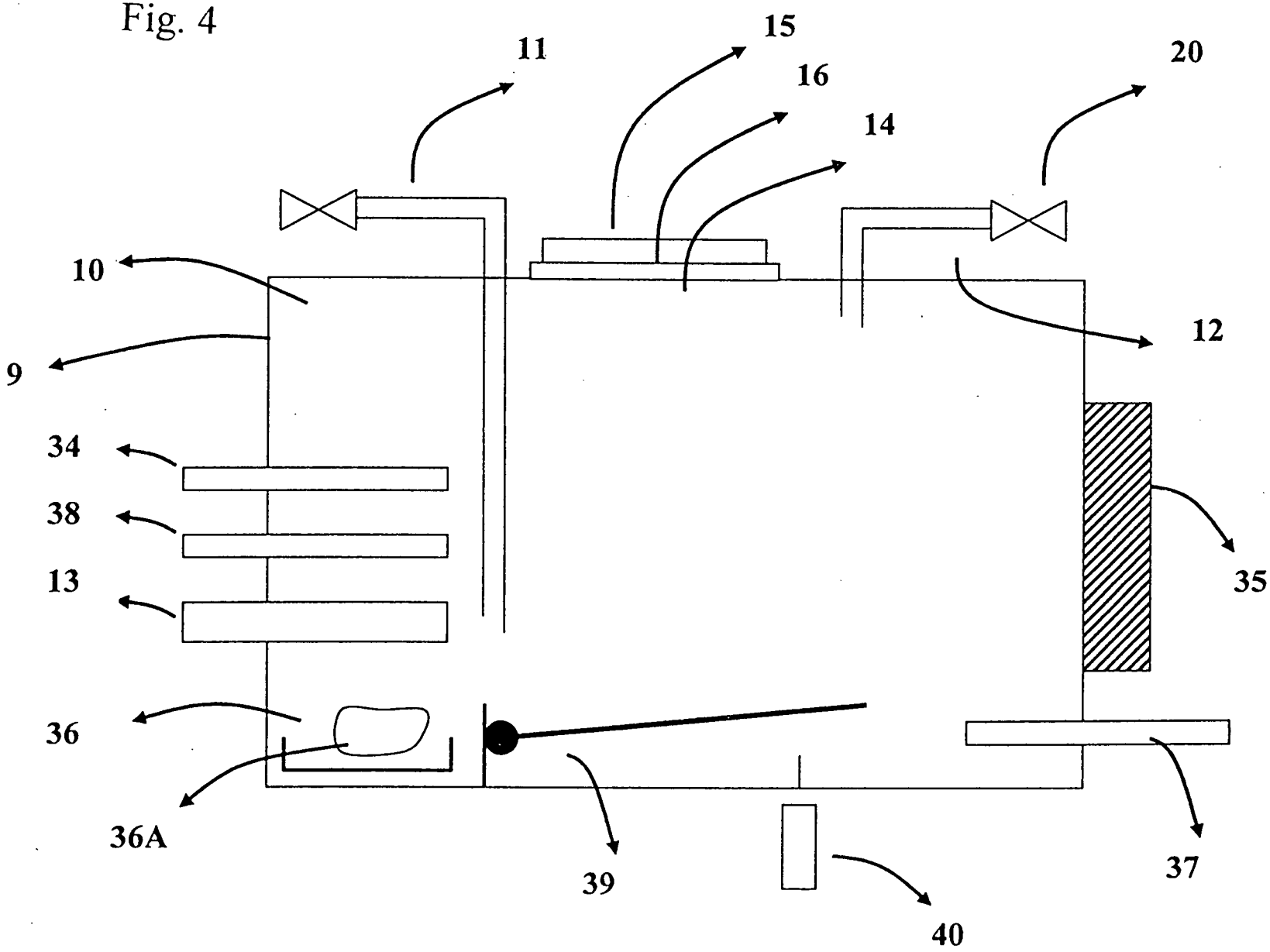


Fig. 5

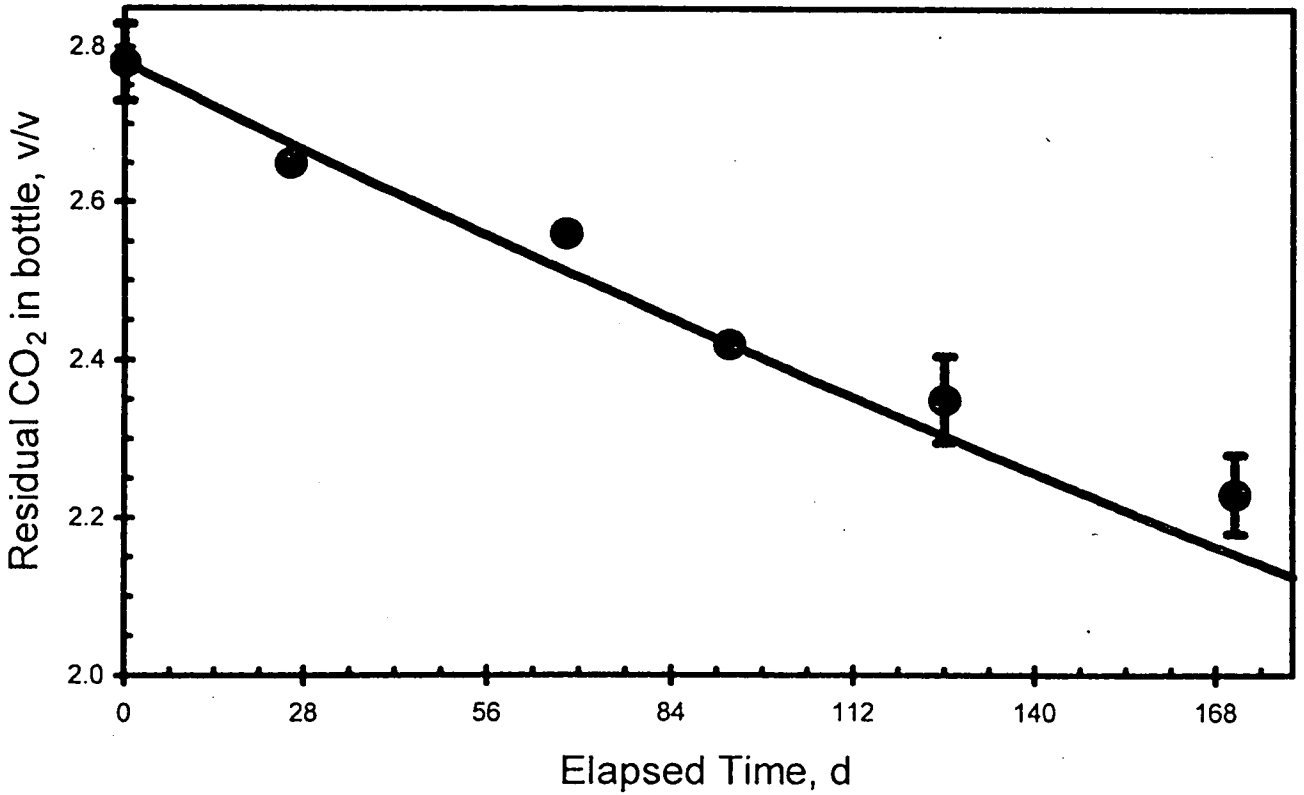
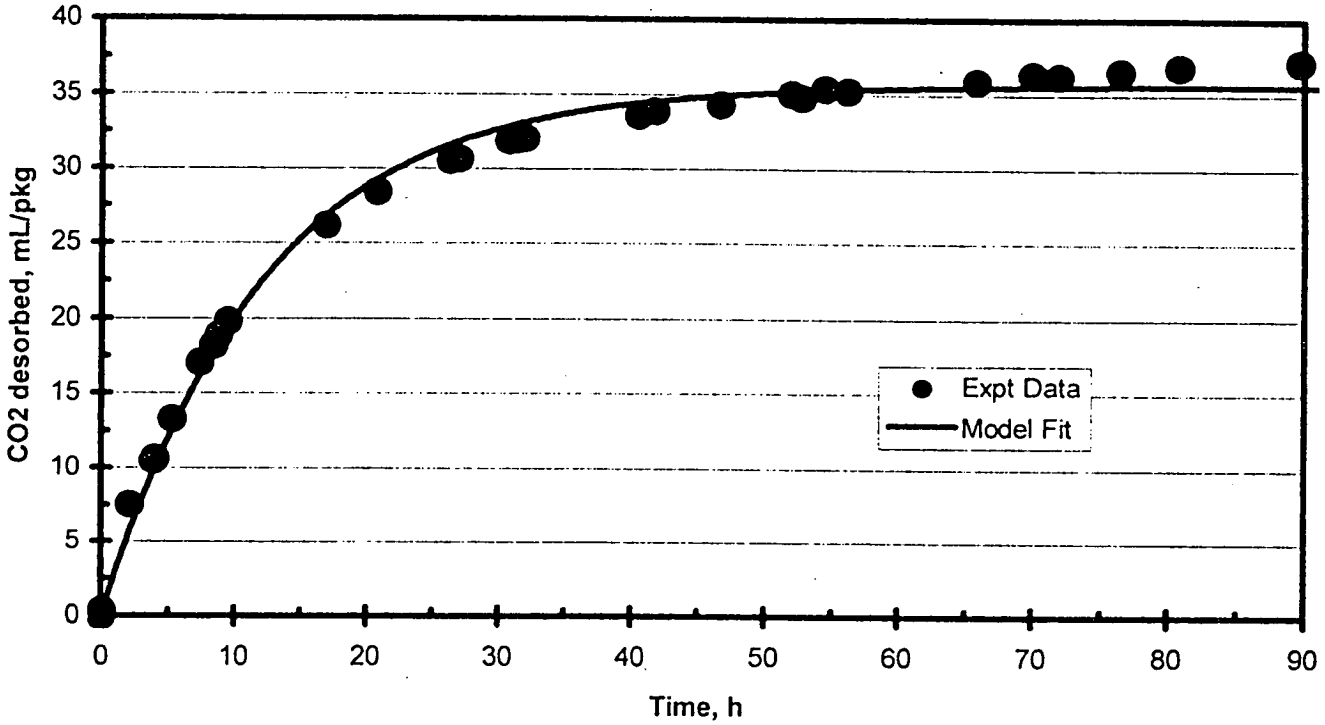

Residual CO_2 in bottle, v/v
2.8
2.6
2.4
2.2
2.0
0
28
56
84
112
140
168
Elapsed Time, d

Fig. 6


CO2 desorbed, mL/pkg
Time, h
Expt Data
Model Fit
0
5
10
15
20
25
30
35
40
0
10
20
30
40
50
60
70
80
90